

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR070819\  
 Data File : PR039107.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Jul 2019 16:42  
 Operator : SM\AJ  
 Sample : AR1660CCC500  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AR1660CCC500

Manual Integrations  
 APPROVED

Ankita  
 7/9/2019 2:17:45 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 09 03:26:22 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR070119.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Jul 01 17:21:12 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

|                             | Compound        | RT#1  | RT#2   | Resp#1   | Resp#2   | ng/ml    | ng/ml     |
|-----------------------------|-----------------|-------|--------|----------|----------|----------|-----------|
| -----                       |                 |       |        |          |          |          |           |
| System Monitoring Compounds |                 |       |        |          |          |          |           |
| 1)                          | SA Tetrachlo... | 3.767 | 4.609  | 90019084 | 339.7E6  | 52.549   | 53.291    |
| 2)                          | SA Decachlor... | 8.714 | 10.355 | 101.1E6  | 379.5E6  | 43.701   | 49.140    |
| Target Compounds            |                 |       |        |          |          |          |           |
| 3)                          | L1 AR-1016-1    | 4.837 | 5.766  | 34627577 | 130.1E6  | 500.260  | 521.127   |
| 4)                          | L1 AR-1016-2    | 4.854 | 5.788  | 57050907 | 188.6E6  | 511.970  | 524.775   |
| 5)                          | L1 AR-1016-3    | 5.028 | 5.850  | 26484720 | 111.3E6  | 516.361  | 519.130   |
| 6)                          | L1 AR-1016-4    | 5.069 | 5.948  | 17774341 | 93987859 | 423.188  | 543.437 # |
| 7)                          | L1 AR-1016-5    | 5.279 | 6.238  | 27981444 | 88169098 | 486.080m | 505.408   |
| 31)                         | L7 AR-1260-1    | 6.294 | 7.350  | 56570268 | 162.0E6  | 481.626  | 494.776   |
| 32)                         | L7 AR-1260-2    | 6.478 | 7.603  | 73030198 | 227.1E6  | 489.784  | 564.769   |
| 33)                         | L7 AR-1260-3    | 6.631 | 7.958  | 65120516 | 156.6E6  | 479.631  | 502.191   |
| 34)                         | L7 AR-1260-4    | 7.096 | 8.188  | 53175136 | 182.1E6  | 453.285  | 503.758   |
| 35)                         | L7 AR-1260-5    | 7.334 | 8.514  | 136.1E6  | 404.3E6  | 459.265  | 529.527   |
| -----                       |                 |       |        |          |          |          |           |

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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ClientSampled :  
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